I hereby certify that this correspondence is being deposited with the United States Postal Service as tirst class mail in an envelope addressed to:

Commissioner for Patents, P. O. Box 1450,

Alexandria, VA 22313-1450 on or before the date shown below.

Jennifer D. Adamson Date: August 24, 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	)
GERRIT J. B. ASSINK ET AL	)
Serial No. 10/600,494	) Class 252, Subclass 373
Filed June 7, 2004	) Group Art Unit: 1754
CATALYTIC PARTIAL OXIDATION WITH TWO CATALYTICALLY-ACTIVE	) Examiner: W. A. Langel
METALS	) August 24, 2005

COMMISSIONER FOR PATENTS P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

## NOTICE OF APPEAL FROM THE PRIMARY EXAMINER TO THE BOARD OF APPEALS

Applicant hereby appeals to the Board of Appeals from the decision dated May 24, 2005, of the Primary Examiner finally rejecting Claims 9-34. The rejection of each of these claims is herewith appealed.

Please charge the fee of \$500.00 to Deposit Account No. 19-1800, Shell Oil Company. A duplicate copy of this paper is enclosed.

Respectfully submitted,

08/29/2005 MAHMED1 00000014 191800 10600494

GERRIT J. B. ASSINK ET AL

01 FC:1401

500.00 DA

Attorney, Jennifer D. Adamson

ex 2463 Registration No. 47,379

(713) 241-3901

P. O. Box 2463 Houston, Texas 77252-2463